

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7821231
<b>Application Number:</b>	10823895
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5656
<b>Title of Invention:</b>	DEFRAGMENTING OBJECTS IN A STORAGE MEDIUM
<b>First Named Inventor/Applicant Name:</b>	Michael A. Rothman
<b>Customer Number:</b>	46915
<b>Filer:</b>	David W. Victor
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	P19009
<b>Receipt Date:</b>	15-JUN-2010
<b>Filing Date:</b>	13-APR-2004
<b>Time Stamp:</b>	20:32:15
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	6596
Deposit Account	500585
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	P19009_IssueFee_061510.pdf	149349 c527c61b86d8f5c02c48c20c749074e1079406ce	no	1

### Warnings:

### Information:

2		P19009_312Amend_061510.pdf	95390 1710ee12b5556a829a0555a38d570c384c0d8a753	yes	8
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### Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment after Notice of Allowance (Rule 312)	1	1
Claims	2	7
Applicant Arguments/Remarks Made in an Amendment	8	8

### Warnings:

### Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	32055 c0280ad07ec72b77ec41c6c0b81125b7056089	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):			276794
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.